LITULTV	Attorney Docket No. 392.1804					
UTILITY	Allomey Docker No. 392.1804					
PATENT APPLICATION	First Named Inventor or Application Identifier:					
TRANSMITTAL	Toshiaki OTSUKI					
TVANOIVIT TAL						
(Only for original applications)	Express Mail Label No.					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent	ADDRESS TO: Commissioner for Patents					
application contents.	Box Patent Application					
	PO Box 1450					
	Alexandria, VA 22313-1450					
1. Eee Transmittal Form						
2. Specification, Claims & Abstract[Total Pages:_1						
3. Drawing(s) (35 USC 113)[Total Sheets: 9	9 [FIGS. <u>1-20</u>]					
4. Oath or Declaration[Total Pages: 2	vi 🚉					
a.	a. ☑ Newly executed (original or copy) b. □ Copy from a prior application (37 CFR 1.63(d))					
i. DELETION OF INVENTOR(S)	<u> </u>					
Signed statement attached deleting invessee 37 CFR 1.63(d)(2) and 1.33(b).	entor(s) named in the prior application,					
6. Application Data Sheet. See 37 C.F.R. 1.76						
7. Applicant claims foreign priority benefit to: <u>Japanese Application 2002-237394 filed August 16, 2002</u>						
8. CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix)						
 Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) 						
b. Specification Sequence Listing on:						
i. CD-ROM or CD-R (2 copies); or	i. CD-ROM or CD-R (2 copies); or					
□ Statement verifying identity of above copies	II. paper					
o. 🗀 Clatomoni volliying donity of above copies						
10. Tor publication of assignee information under 37 CFR 1.215(b), list the assignee as FANUC LTD. of						
Yamanashi, JAPAN. The Assignment papers will b	e filed later.					
ACCOMPANYING APPLICATION PARTS						
11. Assignment (cover sheet & document(s)) to FANUC	LTD. of Yamanashi, JAPAN					
	CFR 1.215(b)					
12. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney						
13. English Translation Document (if applicable)						
14. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations						
15. Preliminary Amendment						
16. ⊠ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
17. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
18. Request and Certification for Nonpublication under 35	· ·					
PTO/SB/35 or its equivalent						
19. Other:						
20. CORRESPONDENCE ADDRESS						
Z /						

NEW APPLICATION		Attorney Docket No. 3		392.	392.1804			
FEE TRANSMITTAL					Not Yet Assigned			
						y 23, 2003		
	AMOUNT ENCLOSED \$ 790.00 First Named Inventor To		Tosh	niaki OTSUKI				
FEE CALCULATION (fees effective 10/01/01)								
CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE		(5) CALCULATIONS		
Surveyor Congressionality share an entirely	TOTAL CLAIMS	14 - 20 =	0	0 X \$ 18.00 =		\$ 0.00		
	INDEPENDENT CLAIMS	1 - 3 =	0	X \$ 84.00 =		0.00		
	MULTIPLE DEPEN	IDENT CLAIMS	(any number;	+ \$280.				
	BASIC FILING FEE							
	Total of above Calculations =							
	3(f))	-						
	Reduction by 50%	for filing by smal						
	Surcharge for filing		FEE			\$ 750.00		
	37 CFR 1.52(d)) Recordation of Assignment (\$40.00; 37 CFR 1.21(h))							
TOTAL FEES DUE =						\$ 790.00		
METHOD OF PAYMENT								
☐ Check enclosed as payment.								
☐ Charge	"TOTAL FEES DUE	" to the Deposit /	Account No. belo	ow.				
	nent is enclosed and specifically required			unt are au	uthoriz	ed at this time		
GENERAL AUTHORIZATION								
If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any overpayment or charge any additional fees necessary to:								
	Deposit Account No.	19-3935						
	Deposit Account Na	me STAAS &	HALSEY LLP					
The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application.								
SUBMITTED BY: STAAS & HALSEY LLP								
Typed Name	James D. Halsey	, Jr.		Reg. No). 	22,729		
Signature	I SAIN			Date		July 23, 2003		
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